

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070823\
 Data File : BG058133.D
 Acq On : 9 Jul 2023 20:14
 Operator : CG/JU
 Sample : 03349-21
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YBW24

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058133.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.248	26	27	31	rBV2	2279	2105	0.15%	0.014%
2	3.354	42	45	53	rVB	11532	17672	1.23%	0.120%
3	3.630	88	92	95	rBV5	3967	5563	0.39%	0.038%
4	3.765	110	115	127	rBV	65936	110105	7.65%	0.747%
5	4.006	152	156	161	rBV5	2080	3474	0.24%	0.024%
6	4.100	168	172	179	rVB5	3647	5293	0.37%	0.036%
7	4.224	189	193	195	rBV3	1161	1521	0.11%	0.010%
8	4.318	205	209	212	rBV	1389	1507	0.10%	0.010%
9	4.964	314	319	322	rBV4	995	1908	0.13%	0.013%
10	7.079	670	679	689	rVV	166168	277521	19.29%	1.884%
11	7.244	700	707	716	rBV	120677	199608	13.88%	1.355%
12	7.449	735	742	750	rBV	145862	245568	17.07%	1.667%
13	7.913	814	821	832	rVB	173866	295076	20.51%	2.003%
14	8.618	934	941	956	rBV	187496	332247	23.10%	2.256%
15	9.077	1012	1019	1026	rBV	144485	252810	17.57%	1.716%
16	9.476	1082	1087	1090	rBV4	1127	1924	0.13%	0.013%
17	9.799	1135	1142	1151	rBV	116171	208172	14.47%	1.413%
18	10.340	1225	1234	1244	rBV	190487	342895	23.84%	2.328%
19	10.722	1288	1299	1306	rBV	257788	465532	32.36%	3.160%
20	10.851	1314	1321	1332	rBV	185106	338822	23.55%	2.300%
21	12.308	1565	1569	1577	rVB2	2996	4776	0.33%	0.032%
22	13.372	1747	1750	1755	rVV4	2027	2889	0.20%	0.020%
23	13.436	1757	1761	1767	rVV6	2796	5170	0.36%	0.035%
24	13.730	1808	1811	1814	rBV5	1092	1803	0.13%	0.012%
25	13.818	1821	1826	1827	rBV5	1836	2017	0.14%	0.014%
26	13.953	1842	1849	1857	rBV	367631	520540	36.18%	3.534%
27	14.071	1866	1869	1874	rBV6	3898	6340	0.44%	0.043%
28	14.135	1876	1880	1885	rVB6	4127	6557	0.46%	0.045%
29	14.200	1885	1891	1893	rBV6	5377	9393	0.65%	0.064%
30	14.247	1893	1899	1909	rVB	434937	665801	46.28%	4.520%
31	14.441	1928	1932	1936	rVB3	4058	5387	0.37%	0.037%
32	14.553	1944	1951	1961	rVB	489965	787955	54.77%	5.349%
33	14.752	1978	1985	2003	rBV	124218	248418	17.27%	1.686%
34	14.893	2007	2009	2011	rVV2	2105	2005	0.14%	0.014%
35	15.146	2049	2052	2055	rVB2	1398	1507	0.10%	0.010%
36	15.175	2055	2057	2060	rVB3	1177	1449	0.10%	0.010%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Title : SVOA CALIBRATION

37	15.334	2078	2084	2085	rBV4	2104	3365	0.23%	0.023%
38	15.393	2088	2094	2098	rVB4	2911	5867	0.41%	0.040%
39	15.546	2113	2120	2128	rBV	567092	863772	60.04%	5.864%
40	15.657	2134	2139	2151	rVB	152010	224721	15.62%	1.526%
41	15.775	2156	2159	2165	rBV3	3690	5596	0.39%	0.038%
42	15.904	2175	2181	2187	rBV	210773	300664	20.90%	2.041%
43	16.133	2214	2220	2224	rVV2	7555	11292	0.78%	0.077%
44	16.215	2230	2234	2238	rVV2	2227	3874	0.27%	0.026%
45	16.256	2238	2241	2243	rVV2	1334	2043	0.14%	0.014%
46	16.274	2243	2244	2247	rVB3	2211	1632	0.11%	0.011%
47	16.468	2272	2277	2283	rBV	41497	59986	4.17%	0.407%
48	16.709	2313	2318	2320	rBV3	1111	1590	0.11%	0.011%
49	16.785	2327	2331	2335	rBV5	1594	1910	0.13%	0.013%
50	16.826	2335	2338	2342	rVB4	1843	2749	0.19%	0.019%
51	16.997	2364	2367	2371	rVV3	4093	5385	0.37%	0.037%
52	17.044	2371	2375	2376	rVV3	1785	1870	0.13%	0.013%
53	17.091	2379	2383	2388	rVV3	1741	3692	0.26%	0.025%
54	17.202	2398	2402	2404	rVB4	1797	1519	0.11%	0.010%
55	17.296	2412	2418	2425	rBV	722457	1060638	73.73%	7.200%
56	17.396	2428	2435	2444	rVV	667409	999672	69.49%	6.787%
57	17.479	2444	2449	2457	rVV3	14961	22112	1.54%	0.150%
58	17.567	2461	2464	2468	rVV4	1112	1578	0.11%	0.011%
59	18.007	2536	2539	2544	rBV5	1146	1636	0.11%	0.011%
60	18.072	2547	2550	2552	rVV4	1515	1490	0.10%	0.010%
61	18.184	2564	2569	2574	rBV2	40531	67206	4.67%	0.456%
62	18.278	2583	2585	2591	rVB6	2288	2943	0.20%	0.020%
63	18.383	2600	2603	2604	rBV3	2397	2045	0.14%	0.014%
64	18.436	2609	2612	2616	rVV4	4083	5049	0.35%	0.034%
65	18.483	2616	2620	2627	rVV7	2221	4994	0.35%	0.034%
66	18.783	2669	2671	2675	rVB5	1619	1453	0.10%	0.010%
67	18.842	2678	2681	2684	rBV4	1301	1600	0.11%	0.011%
68	18.900	2688	2691	2696	rVB5	1595	2387	0.17%	0.016%
69	19.100	2723	2725	2732	rVB6	2807	4796	0.33%	0.033%
70	19.253	2743	2751	2755	rBV5	9619	15652	1.09%	0.106%
71	19.318	2758	2762	2769	rBV	11596	21916	1.52%	0.149%
72	19.464	2781	2787	2790	rBV5	6765	10525	0.73%	0.071%
73	19.605	2807	2811	2815	rVB7	3906	6180	0.43%	0.042%
74	19.688	2818	2825	2836	rBV	818827	1210911	84.18%	8.221%
75	19.758	2836	2837	2843	rVB6	2655	2972	0.21%	0.020%
76	19.929	2864	2866	2868	rBV2	1768	1901	0.13%	0.013%

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 Title : SVOA CALIBRATION

77	20.211	2911	2914	2918	rBV	10548	10457	0.73%	0.071%
78	20.522	2965	2967	2969	rBV2	1865	1517	0.11%	0.010%
79	20.569	2973	2975	2976	rBV	4734	3254	0.23%	0.022%
80	20.640	2985	2987	2990	rBV4	3693	3298	0.23%	0.022%
81	20.704	2994	2998	3003	rVV2	19349	22321	1.55%	0.152%
82	20.951	3039	3040	3043	rBV3	2731	2046	0.14%	0.014%
83	21.198	3078	3082	3084	rBV3	22891	29340	2.04%	0.199%
84	21.256	3085	3092	3093	rVV7	17713	35071	2.44%	0.238%
85	21.433	3120	3122	3127	rVB3	9408	11753	0.82%	0.080%
86	21.550	3135	3142	3156	rBV2	722501	1165749	81.04%	7.914%
87	21.732	3169	3173	3178	rVB2	26074	32966	2.29%	0.224%
88	22.326	3266	3274	3282	rBV2	33220	72108	5.01%	0.490%
89	23.002	3381	3389	3402	rVB3	47056	116050	8.07%	0.788%
90	23.190	3415	3421	3429	rVB	43978	83338	5.79%	0.566%
91	23.783	3515	3522	3529	rBV2	47715	104680	7.28%	0.711%
92	24.488	3631	3642	3654	rBV	458373	1262118	87.74%	8.568%
93	24.705	3668	3679	3692	rBV	519542	1438553	100.00%	9.766%
94	32.508	5006	5007	5010	rVB3	4435	3138	0.22%	0.021%

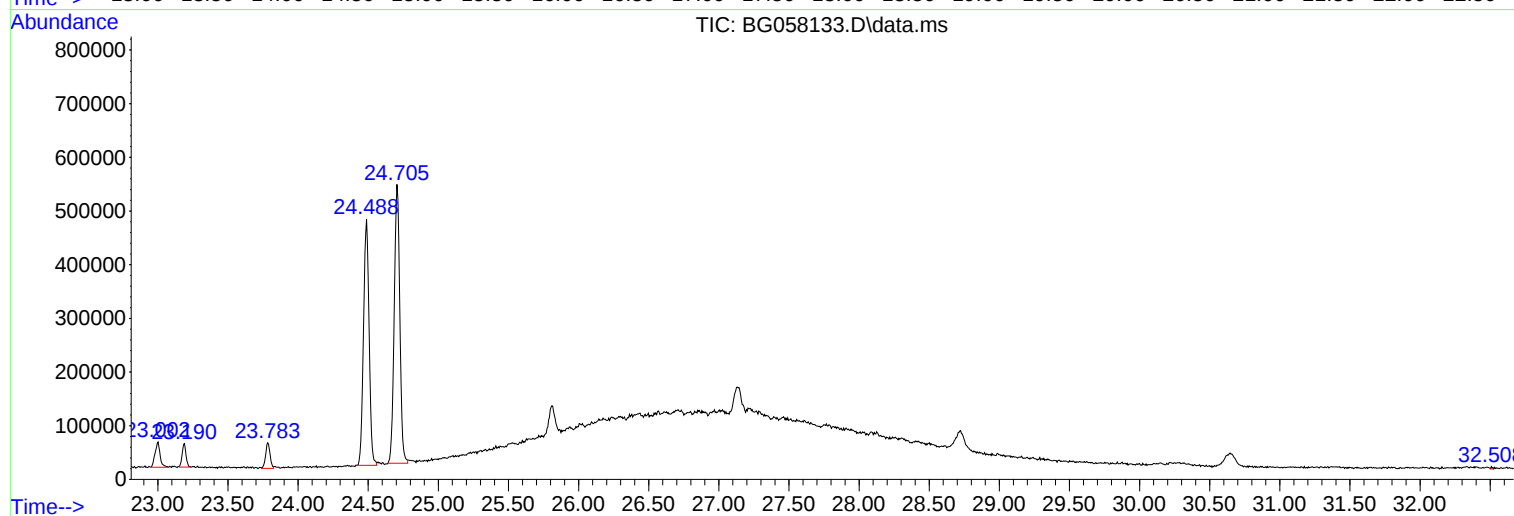
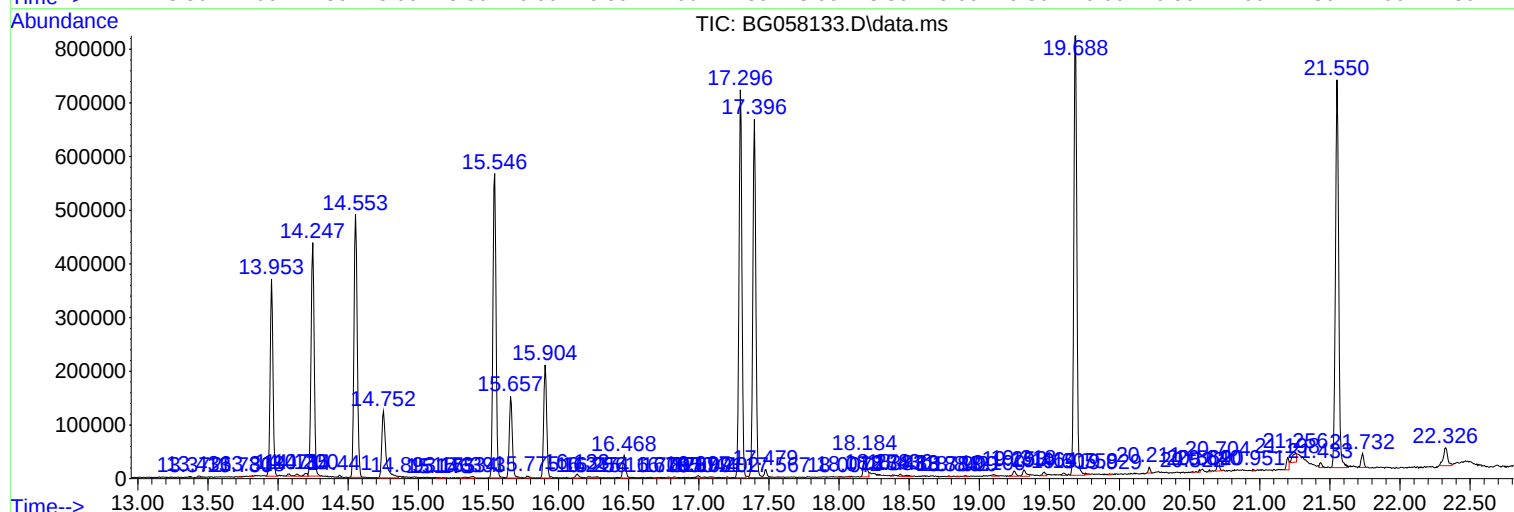
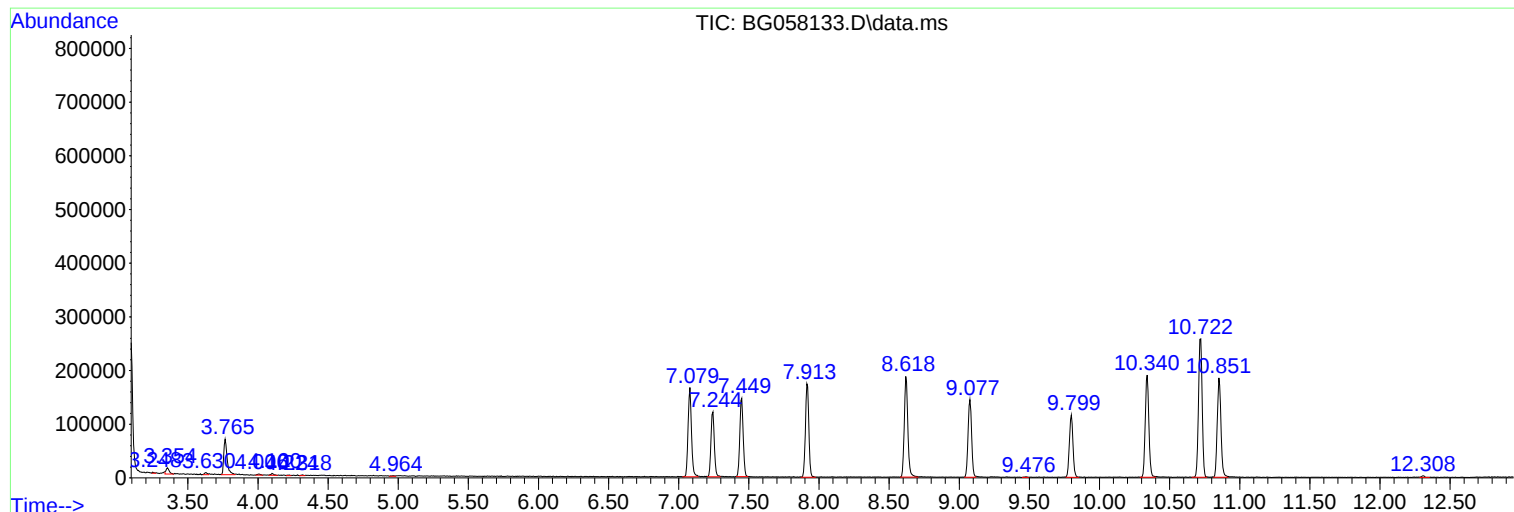
Sum of corrected areas: 14730270

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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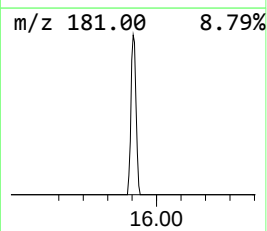
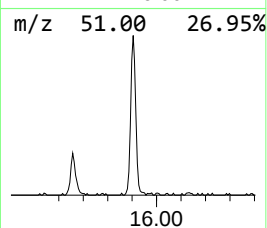
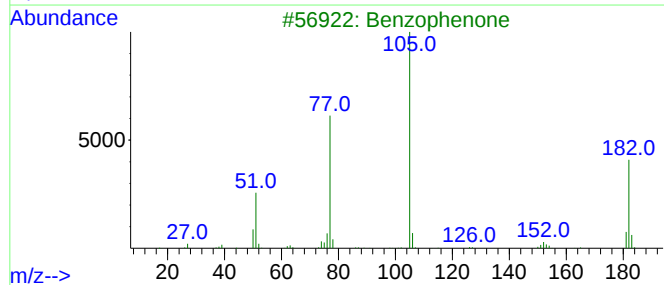
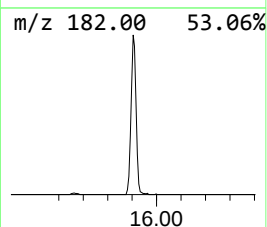
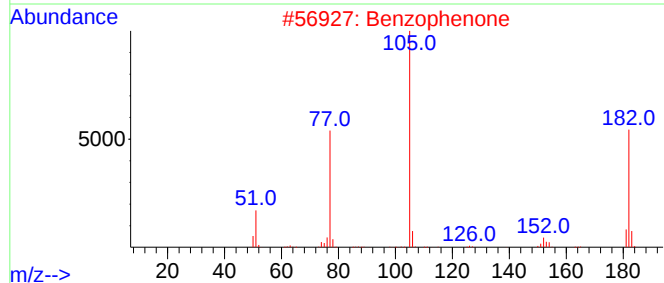
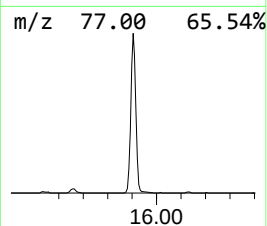
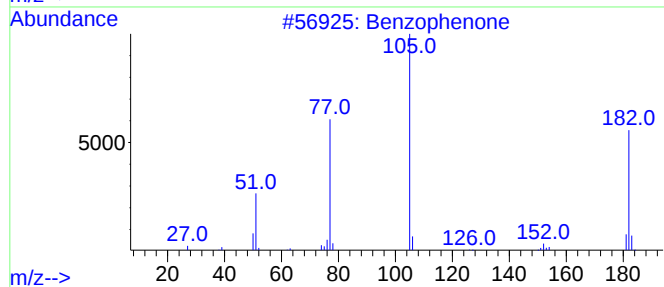
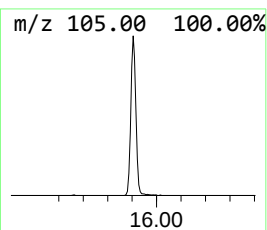
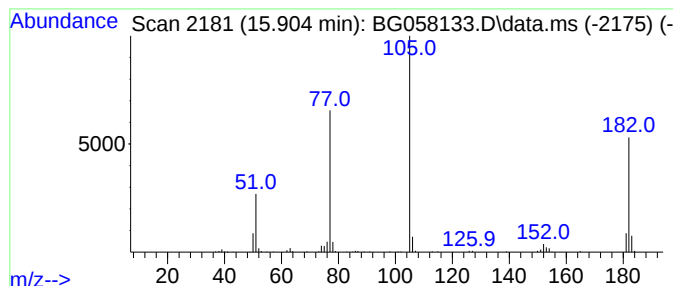
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.904	7.63 ng/ul	300664	Acenaphthene-d10	14.553

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.904	7.6	ng/u1	300664	3	14.553	787955	20.0